

ORDINANCE NO. 101
WATER CONSERVING PLUMBING ORDINANCE

AN ORDINANCE ESTABLISHING PLUMBING
REQUIREMENTS, STANDARDS AND SPECIFICATIONS
WITHIN THE CITY TO AID AND ASSIST WITH WATER CONSERVATION

BE IT REMEMBERED THAT THE CITY COUNCIL OF WALLIS, TEXAS, CONSIDERED THE FOLLOWING PREMISES PRIOR TO ENACTMENT OF THIS ORDINANCE:

That, due to the possible limited fresh water supply resources available to the City of Wallis in the future and the expense of developing these resources, the City is making all reasonable efforts to meet the needs of supplying potable water to all of its citizens and customers; and

That, due to increased building and an expected greater influx of people into the area, it is necessary to conserve the use of potable water in the City; and

That, the City Council has determined there is a urgent public need of an emergency nature to enact such a Water Conserving Plumbing Ordinance and therefore the requirement of three required separate readings of the subject ordinance be dispensed with and waived; and NOW, THEREFORE,

BE IT ORDAINED BY THE CITY COUNCIL OF CITY OF WALLIS, TEXAS:

That the City hereby adopts the following plumbing requirements, standards and specifications deemed necessary to conserve fresh water resources in the City.

Section A: All new construction and/or repairs or reconstruction involving plumbing renovation within the city limits of the City of Wallis or any authorized user outside the city limits will meet the following plumbing specifications:

The following maximum flow rates and/or water usage standards shall apply for fixtures in any new building or structure or portions thereof, and additions to existing buildings that provide facilities or shelter for public assembly, educational, business, mercantile, institutional, residential occupancy, also hotels, motels, condominiums, day care centers, nursing homes and apartments.

- (1) Tank type water closets shall be required to be of a design that provides a maximum flush not to exceed three and one-half gallons (3.5 gallons).
- (2) Shower heads shall have a maximum flow not to exceed 3 gpm at pressure ranges from 20 to 80 psi.
- (3) Laundry and kitchen faucets shall be equipped with flow controllers, aerators or spray taps which result in a maximum delivery not to exceed 2.75 gpm (+.25 gpm) at pressure ranges from 20 to 80 psi where both hot and cold water supply are in full open position.
- (4) Flushometer type water closets shall adequately flush and clean fixtures, and shall discharge not more than three (3) gallons per flush.
- (5) Tank type urinals shall have a maximum flush not to exceed three (3) gallons per flush.
- (6) Flushometer type urinals shall adequately flush and clean fixtures, and shall discharge not more than one (1) gallon per flush.
- (7) Lavatory faucets for public facilities shall be equipped with self closing valves that limit delivery of hot water to a maximum of .25 gpm and delivery of cold water to a maximum of 1.75 gpm for a maximum combined delivery of 2 gpm.
- (8) Lavatories in restrooms of public facilities shall:
 - a. Be equipped with outlet devices which limit flow of hot water to a maximum of 0.5 gpm.
 - b. Be equipped with devices which limit the outlet temperature to a maximum of 110 F.

Section B. The above standards and specifications shall not apply to hospitals, laboratories, and any other application where health and safety are dependent upon particular water flow rates. The building official shall determine whether application requires exception from these standards.

Section C. Fixture flow performance requirements shall be rated by data furnished by the equipment supplier or certified under a nationally recognized certification program or rating procedure.

Section D. New service taps shall be limited to those customers in compliance with this plumbing ordinance.

Section E. Non compliance with this ordinance shall subject any non-complying users with a penalty and fine of not less than \$10.00 per day nor more than \$200.00 per day for each day of non-compliance to be established by City Council and/or disconnection or discontinuance of water and sewage services to such users by the City.

Section F. City Council finds and determines there is an urgent public need for enactment of this Water Conserving Plumbing Ordinance and such need is of an emergency nature and therefore the requirement that this Ordinance be read at three separate council readings is dispensed with and waived.

PASSED AND APPROVED this 30th day of September, 1986.

CITY OF WALLIS, TEXAS

ATTEST:

BY: Betty Marek
BETTY MAREK,
CITY CLERK

BY: August D Zurek
AUGUST D. ZUREK,
MAYOR

APPROVED:

BY: [Signature]
V. O. "BUTCH" CARDEN, JR.,
ATTORNEY FOR CITY